BREMERTON-KITSAP COUNTY HEALTH DISTRICT

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Environmental Health Division
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May 27, 1997

Mr. Bill McKinney
Forestry Manager
City of Bremerton
Department of Public Works and Utilities
3027 Olympus Drive
Bremerton, WA 98310-4799

RE: BREMERTON AUTO WRECKING LANDFILL GROUNDWATER MONITORING

Dear Mr. McKinney:

Based on the May 9, 1997, meeting on the Bremerton Auto Wrecking Landfill, (BAWL) and subsequent discussions with the Washington State Department of Ecology (Ecology), the Bremerton-Kitsap County Health District (Health District) recommends that groundwater samples be analyzed for the following parameters:

PARAMETER	ESTIMATED COST
Volatile organic compounds (Method 8260)	\$200
Semivolatile organic compounds (Method 8270)	330
WTPH-D	65
Chlorinated Herbicides (Method 8150)	140
Pesticides and PCBs (Method 8081)	140
ICP Metals (Method 6010) and Mercury (Method 7471)	95
Fe, Mn	14
TOTAL	\$984 per sample

In addition, field parameters such as pH, specific conductance, temperature, and static water level should also be taken. If possible, the Health District recommends sampling a groundwater well that is downgradient of BAWL and one upgradient or out of the influence of the landfill.

POULSBO ANNEX
Solid and Hazardous Waste Program/Water Quality Program
19540 Front Street
Mailing Address: P.O. Box 1076 - Poulsbo, WA 98370-0050
(360) 692-3611 FAX (360) 692-6684

Mr. McKinney May 27, 1997 Page 2

If you have any questions or comments I can be reached at 360-692-3611.

Sincerely,

Michelle Miller, Ph.D.

Solid and Hazardous Waste Program

cc:

Scott Daniels, BKCHD

Don Miles, BKCHD

Ben Lammie, KC Prosecuting Attorney

Joanne Polayes, NWRO Ecology Bob Wright, NWRO Ecology

Darin Cramer, DOT

Project File BAWL 9.1.2